UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920030108US1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith	for filing under 3	5 U.S.C. 11	1(a) and 37	C.F.R.	1.53(b) is	a new utility	patent appl	ication fo	or an
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Enclose	ed a	are:								
							Applicat	tion Elements		
1.	X	Filin	g fee	as c	alculated and	d trar	nsmitted as de	escribed below		
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2.	X	Spe	cificat	ion l	naving		38	pages and ir	ncluding the following:	
	a.	[\$7]	Desc	rinti	ve Title of the	. Inv	ention			
	b.		Cros	s Re	eferences to I	Relat	ted Applicatio	ns (if applicable)		
	C.		State	mer	nt Regarding	Fede	erally-sponsor	red Research/De	velopment (if applicable)	
	d.		Refe	renc	e to Sequen	ce Lis	sting, a Table	, or a Computer	Program Listing Appendix	
	e.	X	Back	grou	und of the Inv	entic	on			
	f.		Brief	Sun	nmary of the	Invei	ntion			
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Application Elements (C ntinued)

3.		Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	■ Formal Number of Sheets 14
	b.	☐ Informal Number of Sheets
4.	\boxtimes	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	\boxtimes	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (2)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EU943994290US

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Accompanying Applicati n Parts (C ntinued)

Additional Enclosures (please identify below):
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Page 3 of 4 P01ULRG/REV06

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Total Pages in this Submission

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	30	- 20 =	10	x	\$18.00	\$180.00
Indep. Claims	3	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependent C	laims (check	(if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify	/ purpose)					\$0.00
					TOTAL FILING FEE	\$950.00
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CC:

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Serial No.	Filing Date	Examiner	Group Art Unit
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is being deposited with	the United States Postal Service	ce "Express Mail Post Office to	Addressee" service under
CFR 1.10 in an envelop	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Ale	exandria, VA 22313-1450
	11/25/03 (Date)		
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